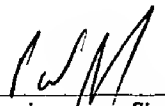
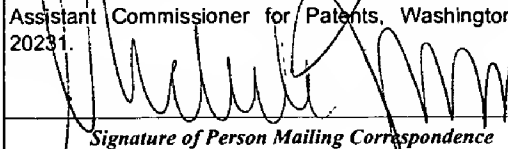
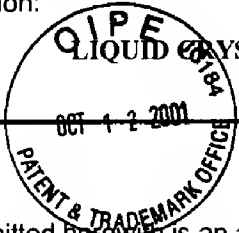

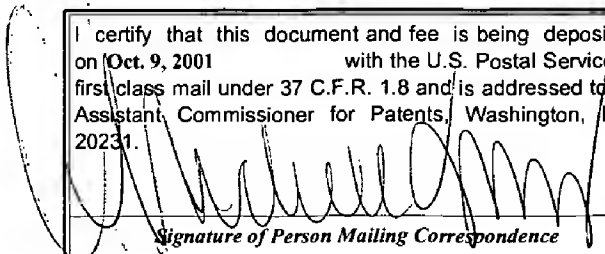


2871

TRANSMITTAL LETTER (General - Patent Pending)		Docket No. 12873A	
In Re Application Of: <b>MICHIAKO SAKAMOTO</b>			
Serial No. 09/852,077	Filing Date May 9, 2001	Examiner D. Nguyen	Group Art Unit 2871
Title: <b>LIQUID CRYSTAL DISPLAY DEVICE</b>			
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>			
Transmitted herewith is:			
<ol style="list-style-type: none"><li>1. AMENDMENT AND PETITION UNDER 37 CFR 1.48(a) TO ADD TO ORIGINAL NAMED INVENTOR</li><li>2. with Declaration and Power of Attorney For Patent Declaration</li><li>3. STATEMENT UNDER 37 CFR 1.48(a)(1)</li><li>4. CERTIFICATE UNDER 37 CFR 3.73(b)</li><li>5. STATEMENT UNDER 37 CFR 1.48(a)(4) ESTABLISHING RIGHT OF ASSIGNEE TO PROSECUTE</li></ol>			
in the above identified application.			
<p><input type="checkbox"/> No additional fee is required.</p> <p><input checked="" type="checkbox"/> A check in the amount of \$130.00 is attached.</p> <p><input type="checkbox"/> The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013 SSMP as described below. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> Charge the amount of</p> <p><input checked="" type="checkbox"/> Credit any overpayment.</p> <p><input checked="" type="checkbox"/> Charge any additional fee required.</p>			
 Signature		Dated: October 9, 2001	
Paul J. Esatto, Jr. Registration No. 30,749 Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343		<div><p>I certify that this document and fee is being deposited on Oct. 9, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p> Signature of Person Mailing Correspondence</p><p>Michelle Mustafa Typed or Printed Name of Person Mailing Correspondence</p></div>	
CC:			

2871

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> 12873A	
<b>Applicant(s): MICHIAKI SAKAMOTO</b>					
<b>Serial No.</b> 09/852,077	<b>Filing Date</b> May 9, 2001	<b>Examiner</b> D. Nguyen		<b>Group Art Unit</b> 2871	
<b>Invention:</b> LIQUID CRYSTAL DISPLAY DEVICE					
<div style="text-align: right;">RECEIVED OCT 17 2001 TECHNOLOGY CENTER</div> <div style="text-align: center;"> <u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></div>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
TOTAL CLAIMS	6 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div><input type="checkbox"/> No additional fee is required for amendment.</div> <div><input checked="" type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>19-1013 SSMP</b> A duplicate copy of this sheet is enclosed.<div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div>					
<div> _____ <i>Signature</i></div>			<b>Dated: October 9, 2001</b>		
<b>Paul J. Esatto, Jr.</b> <b>Registration No. 30,749</b> <b>Scully, Scott, Murphy &amp; Presser</b> <b>400 Garden City Plaza</b> <b>Garden City, New York 11530</b> <b>(516) 742-4343</b>			<div><div>I certify that this document and fee is being deposited on <b>Oct. 9, 2001</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</div><div> _____ <i>Signature of Person Mailing Correspondence</i></div><div><b>Michelle Mustafa</b> _____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div>		
<b>CC:</b>					

**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Michiaki Sakamoto

**Examiner:** D. Nguyen

**Serial No.:** 09/852,077

**Unit:** 2871

**Filed:** May 9, 2001

**Docket:** 12873A

**For:** LIQUID CRYSTAL DISPLAY  
DEVICE

**Dated:** October 9, 2001



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TECHNOLOGY CENTER 2800

Assistant Commissioner for Patents  
Washington, DC 20231

**CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

Sir:

1. I hereby certify that NEC Corporation is the assignee of the entire right, title and interest in the patent application identified above.

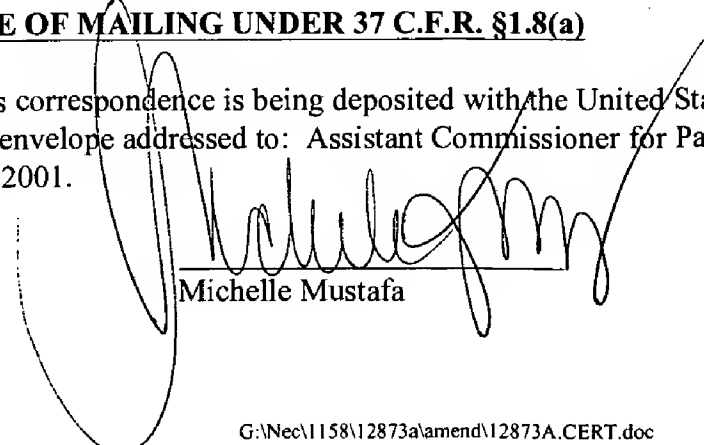
2. The inventors in the above identified application have transferred their rights, title and interest in and to the subject matter of the above-identified application by Assignment of parent application SN 09/363,868 dated July 26, 1999 to NEC Corporation which assignment is recorded at Reel 010142, Frame 0201, and Assignments filed herewith.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on October 9, 2001.

**Dated:** October 9, 2001

  
Michelle Mustafa

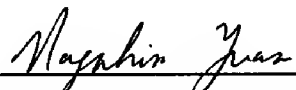
3. The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, NEC Corporation has title in and to the above-identified application.

4. The undersigned is an Officer of NEC Corporation and is thus empowered to sign this certificate on behalf of the assignee.

5. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

September 17, 2001

**Dated**

  
**Signed for NEC Corporation**  
**Name:** Nagahisa YUASA  
**Title:** Assistant General Manager  
Intellectual Property Division

SCULLY, SCOTT, MURPHY & PRESSER  
400 Garden City Plaza  
Garden City, New York 11530  
(516) 742-4343

PJE/DJT:eg